

TABLE 42. Federal research and development obligations, by budget function: FY 1972–77

Budget function	1972	1973	1974	1975	1976	1977
Millions of dollars						
Total	16,496	16,800	17,410	19,039	20,780	23,450
National defense	8,902	9,002	9,016	9,679	10,430	11,864
Health	1,547	1,585	2,069	2,170	2,351	2,629
Space research and technology	2,932	2,824	2,702	2,764	3,130	2,832
Energy	574	630	759	1,363	1,649	2,562
General science and basic research	625	658	749	813	858	974
Natural resources and environment	479	554	516	624	683	753
Transportation	558	572	693	635	631	708
Agriculture	294	308	313	342	383	457
Education, training, employment, and social services	235	290	236	239	255	230
International affairs	29	28	24	29	42	66
Veterans benefits and services	69	74	85	95	98	107
Commerce and housing credit	50	50	51	65	69	71
Community and regional development	66	78	82	93	109	101
Administration of justice	23	33	35	44	35	30
Income security	106	106	71	72	48	55
General government	8	7	9	12	12	13
Millions of constant FY 2000 dollars						
Total	55,505	54,141	52,329	51,835	52,768	55,398
National defense	29,953	29,011	27,099	26,352	26,486	28,027
Health	5,205	5,108	6,219	5,908	5,970	6,211
Space research and technology	9,865	9,101	8,121	7,525	7,948	6,690
Energy	1,931	2,030	2,281	3,711	4,187	6,052
General science and basic research	2,103	2,121	2,251	2,213	2,179	2,301
Natural resources and environment	1,612	1,785	1,551	1,699	1,734	1,779
Transportation	1,878	1,843	2,083	1,729	1,602	1,673
Agriculture	989	993	941	931	973	1,080
Education, training, employment, and social services	791	935	709	651	648	543
International affairs	98	90	72	79	107	156
Veterans benefits and services	232	238	255	259	249	253
Commerce and housing credit	168	161	153	177	175	168
Community and regional development	222	251	246	253	277	239
Administration of justice	77	106	105	120	89	71
Income security	357	342	213	196	122	130
General government	27	23	27	33	30	31

NOTES: Details may not add to totals because of rounding. Gross domestic product chained price deflators used to convert current dollars to constant 2000 dollars. The order of the budget functions is the same as order for Federal R&D budget authority, by budget function shown in table 2.

SOURCES: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A, "Research and Development Activities"; and supplemental data obtained from agencies' budget offices.